1	BEFORE THE ARIZONA CO	RPORATION COMMISSION			
2	COMMISSIONERS				
3	GARY PIERCE - Chairman				
4	BOB STUMP SANDRA D. KENNEDY				
5	PAUL NEWMAN BRENDA BURNS				
6					
7	IN THE MATTER OF THE APPLICATION OF	DOCKET NO. W-01303A-10-0448			
8	ARIZONA-AMERICAN WATER COMPANY, AN ARIZONA CORPORATION, FOR A	- 0 012021 TO: W 013031 T-10-0440			
9	DETERMINATION OF THE CURRENT FAIR VALUE OF ITS UTILITY PLANT AND	NOTICE OF FILING			
10	PROPERTY AND FOR INCREASES IN ITS RATES AND CHARGES BASED THEREON	DIRECT TESTIMONY OF STEVEN M. OLEA IN SUPPORT OF			
11	FOR UTILITY SERVICE BY ITS AGUA FRIA WATER DISTRICT, HAVASU WATER	SETTLEMENT AGREEMENT			
12	DISTRICT, AND MOHAVE WATER DISTRICT.				
13					
14	Staff of the Arizona Corporation Commiss	ion ("Staff') hereby files the Direct Testimony			
15	Steven M. Olea in Support of Settlement Agreement.				
16	RESPECTFULLY SUBMITTED this 15 th day of December, 2011.				
17					
18	<i></i>	4.			
19	4 Cha	rles H. Harins			
20	/Brid	lget A. Humphrey iberly A. Ruht			
21	Atto	orneys, Legal Division zona Corporation Commission			
22	1200	0 West Washington Street enix, Arizona 85007			
23	(602	2) 542-3402			
24	Original and thirteen (13) copies				
~ - ·	of the foregoing filed this 15 th day of December 2011, with:				
	Docket Control				
4/ [Arizona Corporation Commission 1200 West Washington Street Phoenix, Arizona 85007				

1		Jim Weihman
2	15 th day of December, 2011, to:	THE HAPPY TRAILS
2	Thomas H. Campbell, Esq.	COMMUNITY ASSOCIATION 17200 W. Bell Rd.
3	Michael T. Hallam, Esq. LEWIS AND ROCA, L.L.P.	Surprise, AZ 85374
4	40 North Central Avenue	William B. Lipscomb
5	Phoenix, Arizona 85004	KINGSWOOD PARKE COMMUNITY ASSOCIATION
6	Michelle L. Wood, Esq. RESIDENTIAL UTILITY CONSUMER OFFICE	14976 W. Bottletree Ave. Surprise, AZ 85374
7	1110 West Washington, Suite 220	Nicholas Mascia
8	Phoenix, Arizona 85007	THE SURPRISE FARMS III COMMUNITY ASSOCIATION
9	Greg Patterson, Director WATER UTILITY ASSOCIATION	1600 W. Broadway Rd., Ste. 200 Tempe, AZ 85282
10	OF ARIZONA 916 West Adams, Suite 3	Kevin Chiariello
11	Phoenix, Arizona 85007	GREER RANCH SOUTH HOA
	Joan S. Burke, Esq.	16074 W. Christy Surprise, AZ 85379
12	LAW OFFICE OF JOAN S. BURKE 1650 North First Avenue	
13	Phoenix, Arizona 85003	Mike Orose THE CRYSTAL SPRINGS ESTATES
14	Kenneth Hewitt	HOMEOWNERS ASSOCIATION 8407 N. 178 th Ave.
15	18729 North Palermo Court	Waddell, AZ 85355
13	Surprise, Arizona 85387	Frederick G. Botha
16	Curtis S. Ekmark, Esq. EKMARK& EKMARK, L.L.C.	Mary L. Botha
17	6720 North Scottsdale Road, Suite 261	23024 N. Giovota Dr. Sun City West, AZ 85375
18	Scottsdale, Arizona 85253	
	Michele L. Van Quathem, Esq.	Peter & Rochanee Corpus 8425 N. 181 st Dr.
19	RYLEY CARLOCK & APPLEWHITE, P.A. One North Central Avenue, Suite 1200	Waddell, AZ 85355
20	Phoenix, Arizona 85004-4417	Michael D. Bailey, City Attorney
21	Peggy H. Rahkola	CITY OF SURPRISE 16000 N. Civic Center Plaza
22	THE ARIZONA TRADITIONS	Surprise, AZ 85374
	HOMEOWNERS ASSOCIATION 17221 N. Citrus Rd.	Craig & Nancy Plummer
23	Surprise, AZ 85374	17174 W. Saguaro Lane
24	Paul Briningstool	Surprise, AZ 85388
25	ASHTON RANCH HOMEOWNERS ASSOCIATION	
	P.O. Box 9151	
26	Surprise, AZ 85374	
27		

1	William & Erinn Parr	Dana Miller
	18044 W. Georgia Ct.	WESTERN MEADOWS
2	Litchfield Par, AZ 85034	HOMEOWNERS ASSOCIATION
		1600 W. Broadway Rd., Ste. 200
3		Tempe, AZ 85282
	20117 N. Painted Cove Lane	r - ,
4	Surprise, AZ 85387	Timothy L. Duffy
5	Owen Dejanovich	Cindy J. Duffy
3		19997 N. Half Moon Dr.
6	HOMEOWNERS ASSOCIATION P.O. Box 72	Surprise, AZ 85374
U	Waddell, AZ 85355	M 1 C 1.1
7	,, addon, 112 00000	Mike Smith
	Thomas & Laurie Decatur	SIERRA MONTANA HOMEOWNERS ASSOCIATION
8	924 Torridon Ct.	c/o Rossmar & Graham
	Pickerington, OH 43147	15396 N. 83 rd Ave., Bldg. B, Ste. 101
9		Peoria, AZ 85381
10	Ken Peterson	
10		Jerome M. Ellison II
1 1	HOMEOWNERS ASSOCIATION	CORTESSA COMMUNITY
11	1600 W. Broadway Rd., Ste. 200	ASSOCIATION
12	Tempe, AZ 85282	P.O. Box 25466
120	G. Thomas Hennessy	Tempe, AZ 85285-5466
13	SAVANNAH HOMEOWNERS	January Charles
	ASSOCIATION &	Jeanne Stockard NORTHWEST RANCH
14	SURPRISE FARMS 5 COMMUNITY	HOMEOWNERS ASSOCIATION
	ASSOCIATION	4742 N. 24 th St., Ste. 325
15	1600 W. Broadway Rd., Ste. 200	Phoenix, AZ 85016
	Tempe, AZ 85282	- 110 011111, 1 11111 05010
16	7. 0	Mike Albertson
1 77	Jim Oravetz	6634 N. 176 th Ave.
17	LEGACY PARC SOUTH HOMEOWNERS ASSOCIATION	Waddell, AZ 85355
18	1600 W. Broadway Rd., Ste. 200	D' ony
10	Tempe, AZ 85282	Brian O'Neal
19	10mpc, 112 65262	21373 W. Brittle Bush Ln.
	Stan Mucha	Buckeye, AZ 85396
20	THE SUN VILLAGE	Susan Harr
İ	COMMUNITY ASSOCIATION	SUMMERFIELD AT LITCHFIELD
21	17300 N. Sun Village Parkway	SUBDIVISION HOA
- 22	Surprise, AZ 85374	13201 N. 35 th Ave., Ste B-3
22	Inn Carain	Phoenix, AZ 85029
23	Jan Garcia	_
43	SYCAMORE ESTATES PARCEL 13 COMMUNITY ASSOCIATION	Dana Rosenbaum
24	1600 W. Broadway Rd., Ste. 200	SURPRISE FARMS COMMUNITY
- '	Tempe, AZ 85282	ASSOC.
25	~ · · · · · · · · · · · · · · · · · · ·	P.O. Box 25466
-	Jared Evenson	Tempe, AZ 85285-5466
26	CROSS RIVER HOMEOWNERS	Garry D. Hays
	ASSOCIATION	GALLAGHER & KENNEDY, P.A.
27	1600 W. Broadway Rd., Ste. 200	1702 East Highland Avenue – 204
20	Tempe, AZ 85282	Phoenix, AZ 85016
28		
[]		

Jay L. Shapiro Patrick J. Black FENNEMORE CRAIG 3003 North Central Avenue Suite 2600 Phoenix, AZ 85012-2913

Monica a. Mark

BEFORE THE ARIZONA CORPORATION COMMISSION

GARY PIERCE		
Chairman		
BOB STUMP		
Commissioner		
SANDRA D. KENNEDY		
Commissioner		
PAUL NEWMAN		
Commissioner		
BRENDA BURNS		
Commissioner		
IN THE MATTER OF THE APPLICATION OF)	DOCKET NO. W-01303A-10-0448
ARIZONA AMERICAN WATER COMPANY)	·
FOR A DETERMINATION OF THE CURRENT)	
FAIR VALUE OF ITS UTILITY PLANT AND)	
PROPERTY AND FOR INCREASES IN ITS	Ś	
RATES AND CHARGES BASED THEREON	Ś	
FOR UTILITY SERVICES BY ITS AGUA FRIA	1	
WATER DISTRICT, HAVASU WATER	<i>)</i>	
DISTRICT, AND MOHAVE WATER DISTRICT		
DISTRICT, AND MORRATE WATER DISTRICT	<i>)</i>	
	_)	

DIRECT TESTIMONY

OF

STEVEN M. OLEA

IN SUPPORT OF SETTLEMENT AGREEMENT

DIRECTOR

UTILITIES DIVISION

ARIZONA CORPORATION COMMISSION

DECEMBER 15, 2011

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EXECUTIVE SUMMARY ARIZONA AMERICAN WATER COMPANY DOCKET NO. W-01303A-10-0448

Mr. Olea's testimony supports the adoption of the Settlement Agreement ("Agreement") as proposed by the Signatories in this case. This testimony describes the settlement process as open, candid and inclusive of all parties to this case. Mr. Olea explains why Staff believes this Agreement is fair, balanced, and in the public interest. In addition, Mr. Olea summarizes the different portions of the Agreement and explains why it results in just and reasonable rates for consumers and is fair to the utility. Mr. Olea's testimony recommends that the Commission adopt the Agreement as proposed.

I. INTRODUCTION

- Q. Please state your name, occupation, and business address.
- A. My name is Steven M. Olea. I am employed by the Arizona Corporation Commission ("ACC" or "Commission") as the Director of the Utilities Division ("Division"). My business address is 1200 West Washington Street, Phoenix, Arizona 85007.

Q. Please describe your educational background.

A. I graduated from Arizona State University ("ASU") in 1976 with a Bachelors Degree in Civil Engineering. From 1976 to 1978 I obtained 47 graduate hours of credit in Environmental Engineering at ASU.

Q. Please state your pertinent work experience.

A. From April 1978 to October 1978 I worked for the Engineering Services Section of the Bureau of Air Quality Control in the Arizona Department of Health Services ("ADHS"). My responsibilities were to inspect air pollution sources to determine compliance with ADHS rules and regulations.

From November 1978 to July 1982 I was with the Technical Review Unit of the Bureau of Water Quality Control ("BWQC") in ADHS (this is now part of the Arizona Department of Environmental Quality ["ADEQ"]). My responsibilities were to review water and wastewater construction plans for compliance with ADHS rules, regulations, and Engineering Bulletins.

From July 1982 to August 1983 I was with the Central Regional Office, BWQC, ADHS. My responsibilities were to conduct construction inspections of water and wastewater facilities to determine compliance with plans approved by the Technical Review Unit. I

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also performed routine operation and maintenance inspections to determine compliance with ADHS rules and regulations, and compliance with United States Environmental Protection Agency requirements.

From August 1983 to August 1986 I was a Utilities Consultant/Water-Wastewater Engineer with the Division. My responsibilities were to provide engineering analyses of Commission regulated water and wastewater utilities for rate cases, financing cases, and consumer complaint cases. I also provided testimony at hearings for those cases.

From August 1986 to August 1990 I was the Engineering Supervisor for the Division. My primary responsibility was to oversee the activities of the Engineering Section, which included one technician and eight Utilities Consultants. The Utilities Consultants included one Telecommunications Engineer, three Electrical Engineers, and four Water-Wastewater Engineers.

I also assisted the Chief Engineer and performed some of the same tasks as I did as a Utilities Consultant. In August 1990 I was promoted to the position of Chief Engineer. My duties were somewhat the same as when I was the Engineering Supervisor, except that now I was less involved with the day-to-day supervision of the Engineering Staff and more involved with the administrative and policy aspects of the Engineering Section.

In April 2000 I was promoted to the position of one of two Assistant Directors of the Division. In this position I assisted the Division Director in the policy aspects of the Division. I was primarily responsible for matters dealing with water and energy.

In August 2009 I was promoted to my present position as Director of the Utilities Division. In this position I manage the day-to-day operations of the Utilities Division with the assistance of the Utilities Division Assistant Director and oversee the management of the Division's Telecom & Energy Section, the Financial & Regulatory Analysis Section, the Consumer Services Section, the Engineering Section and the Administrative Section. In addition, I am responsible for making policy decisions for the Division.

In early 2010 I was given the task of being the Interim Director for the Commission's Safety Division (Railroad and Pipeline). The day-to-day activities of the Safety Division are overseen by the managers of the Railroad Safety Section and the Pipeline Safety Section with input from me. Together with the Commission's Executive Director, I am responsible for the policy decisions for the Safety Division.

Q. What is the purpose of your testimony in this case?

A. The purpose of my testimony is to support the Proposed Settlement Agreement ("Agreement"). I will also provide testimony which addresses the settlement process, public interest benefits and general policy considerations.

Q. Did you participate in the negotiations that led to the execution of the Agreement?

A. Yes, I did.

Q. How is your testimony being presented?

A. My testimony is being divided into five sections. Section I is this introduction, Section II provides a discussion of the settlement process, Section III discusses various parts of the Agreement, Section IV indentifies and discusses reasons why the Agreement is in the public interest and Section V addresses general policy considerations. Attached to my

testimony are Exhibits A and B which contain schedules show rate design for Havasu Water and Mohave Water, which schedules were prepared by Jeffrey M. Michlik at my direction.

4 5 Q.

Does the Agreement contain any provisions that are unusual or reflect a change in the policy of the Commission?

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A. No. The Agreement contains no provisions which have not been routinely adopted by the Commission in other cases.

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II. SETTLEMENT PROCESS

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Please discuss the settlement process. Q.

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The settlement process was open, transparent and inclusive. All parties received notice of A. the settlement meetings and were accorded an opportunity to raise, discuss and propose resolution to any issue they desired.

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How many meetings were held? Q.

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A.

Staff is advised that several of the parties met on December 2, 2011 at the offices of the Residential Utility Consumers Office ("RUCO"). However, Staff did not attend this meeting. On December 6, 2011, a day-long group settlement meeting was attended by all

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represented parties, including Staff, but not including Mashie, LLC dba Corte Bella Golf

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Club ("Corte Bella").

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Q. Who participated in the meeting?

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Arizona-American Water Company (the "Company"), EPCOR Water USA, Inc. A. ("EPCOR"), the Cross River Homeowners Association ("Cross River"), the Water Utility Association of Arizona ("WUAA"), the Sun City Grand Community Association ("Sun

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City Grand"), and the class of 17 HOAs¹ it represents, DMB White Tank, LLC ("DMB"), Verrado Community Association ("Verrado"), the City of Surprise (Surprise"), RUCO and Division Staff ("Staff"). At this time there remained eight individual customers who had been granted intervener status, of which seven had not appeared nor participated at any of the proceedings thus far. Although they were notified of the settlement meetings, none of these intervenors was present.

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Q. Could you identify some of the diverse interests that were involved in this process?

A. Yes. The diverse interests included Staff, RUCO, the applicant, consumer representatives, the entity which intends to acquire ownership of the applicant, homeowners' associations, individual residential ratepayers, private golf courses, an advocate for the water utility industry in Arizona, and a representative of a city government.

All parties who participated in the settlement process have executed the Agreement.

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Q. How many of these parties executed the Agreement?

Although Corte Bella did not attend the group settlement meeting, Corte Bella and the Company resolved the issues between those parties and Corte Bella executed the

Agreement.

¹ By the Procedural Order of September 23, 2011, Sun City Grand was designated as the representative for the Arizona Traditions Homeowners Association, Inc. ("ATHA"); the Clearwater Farms Unit II Property Owners Association ("CF2POA"); Clearwater Farms Three homeowners Association, Inc. ("CF3HNY); Cortessa Community Association, ("CCA"); the Greer Ranch South Homeowners Association ("GRSHA"); The Happy Trails Community Association ("HTCA"); the Legacy Park South Homeowners Association ("LPSHA"); Northwest Ranch Community Association ("NRCA"); the Russell Ranch Homeowners Association ("RRHA"); Summerfield at Litchfield Subdivision Homeowners Association ("SLSHA"); Sun Village Community Association("SVCA"); Surprise Farms Phase 1A Community Association ("SF1ACA"); Surprise Farms II Community Association ("SF2CA"); Surprise Farms II1 Community Association ("SF3CA"); and the Sycamore Estates Parcel 13 Community Association ("SEP13CA") were granted intervention and Sun City Grand named their representative. By the Procedural Order of November 18, 2011, Kingwood Parke Community Association ("Kingwood Parke") and Sierra Montana Homeowner's Association ("Sierra Montana") were added to this class.

Q. Was there an opportunity for all parties to the docket to participate?

A. Yes. Staff filed its Staff's Notice of Settlement Discussions on December 1, 2011, and mailed a copy to all parties in the docket. That notice stated the date, time, location and purpose of the scheduled meeting. In addition, those Settlement Discussions were discussed during the first day of hearing in this matter on December 5, 2011.

Q. Was there an opportunity for all issues to be discussed and considered?

A. Yes, each party had the opportunity to raise and have its issues considered.

Q. Were the Signatories able to resolve all issues?

A. Yes, the signatories were able to resolve and reach agreement on all issues.

Q. How would you describe the negotiations?

A. All parties zealously advocated their positions, thoroughly and in a professional yet candid manner. Each party's position was given serious consideration and accommodations were made by each party to accomplish an agreement that could be approved by all.

Q. Would you describe the process as requiring give and take?

A. Yes, very much so. The interests of the parties were diverse and each party exhibited a willingness to compromise.

Q. Do you believe the public interest was compromised by such compromise?

A. No, I do not. I believe that the compromises made by the parties actually further the public interest.

III. SETTLEMENT AGREEMENT

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- Q. Please describe Part 1 of the Agreement.
- A. Part I is a general description of the case history, the settlement process and the Agreement itself.

Q. Please describe Part 2 of the Agreement.

- A. Part 2 of the Agreement describes the Revenue Requirement, including rate base, expenses and rate of return, for all three districts.
- Q. Please describe Part 3 of the Agreement.
- A. Part 3 of the Agreement discusses additional terms for the Agua Fria District.
- Q. Please describe Part 4 of the Agreement.
- A. Part 4 of the Agreement discusses additional terms for the Mohave and Havasu Districts.
- 16 Q. Please describe Part 5 of the Agreement.
 - A. Part 5 of the Agreement discusses the independent consideration and approval of the Agreement as well as the impact of any material changes to the Agreement by the Commission.

Q. Please describe Part 6 of the Agreement.

A. Part 6 of the Agreement sets forth miscellaneous terms of the Agreement regarding the parties' authority to enter into the same, the extent to which it may be relied upon and the confidentiality of negotiations.

Q. Are any other items included?

A. Yes. Summary schedules showing rate impacts and other financial details are attached to the Agreement. Gerald W. Becker prepared those documents and will be available to testify regarding them should there be any questions.

IV. PUBLIC INTEREST

- Q. Is the Agreement in the public interest?
- A. Yes, in Staff's opinion, the Agreement is fair, balanced, and in the public interest.
- Q. Would you summarize the reasons that lead Staff to conclude that the Agreement is fair, balanced, and in the public interest?
- A. This Agreement results in a settlement package that addresses the Company's need for a rate increase while balancing this need with terms and conditions that provide customer benefits. Particularly as to the Agua Fria District, this rate case was highly contentious, with ratepayers being faced with a potential 80 percent or greater rate increase, and a significant disparity between the positions of the parties. That the parties were able to resolve all issues is, itself, in the public interest. In addition, the Agreement provides the following benefits:
 - All of the White Tanks plant located in the Agua Fria District has been included in rate base. Prior to construction of this plant, Agua Fria relied solely on groundwater to supply its nearly 34,000 customers with water. The addition of the White Tanks Plant, which uses surface water, will act to conserve groundwater.
 - The Company is required to develop a 5 year plan for the reduction of water loss in the Havasu and Mohave Water Districts and submit that plan to Staff. The

Company was previously ordered to curtail water loss but has been unable to achieve that goal. Rather than merely penalizing the Company, this provision creates a mechanism which will result in a resolution of the water loss issue.

- The Company agrees to accept adjustment GWB-13 which represents the costs of chemicals and fuel and power related to non-revenue water. This will result in costs related to excess non-revenue water not being recovered from ratepayers.
- The Mohave and Havasu Districts have adopted Staff's rate design and the Agua Fria District's rate design is only slightly modified from Staff's proposal. Customers are rewarded for efficient water use and sent appropriate pricing signals, which is consistent with the Commission's policy of establishing rates that promote efficient water use.
- The rate design adopted further allows the Company a declining usage adjustment, with an annual reporting requirement.
- In addition, the Company has agreed not to create a new category of irrigation customer, which would have had a significant impact on residential users.
- The Company's withdrawal of its request for an Infrastructure System Replacement Surcharge ("ISRS") program for routine expenditures is consistent with the Commission's policy that that the use of such adjustor mechanisms be limited to extraordinary circumstances.

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- The Agreement adopts Staff's recommended method of determining depreciation rates, which does not include a consideration of net salvage value or the cost of removal of assets.
- The Agreement adopts Staff's recommendation regarding power costs, which acknowledges the reduction in power costs represented by the White Tanks plant and the use of surface water.
- The Company will not seek a rate increase until the final phase of the phase-in has been in effect for six months or more, which means that the test year will end no sooner than December 31, 2014 and that a rate case cannot be filed before January 1, 2015.

Q. Mr. Olea, do you believe that the Agreement results in just and reasonable rates for consumers?

Yes. In its rate application, the Company proposed revenue increases in the amount of \$17,524,862, or 72.08 percent, for the Agua Fria District; \$2,236,750, or 45.61 percent increase, for the Mohave District; and \$632,015, or 49.92 percent and for the Havasu District. The Company accepts all of Staff's operating income adjustments except for \$154,820 of Staff's aggregate adjustments for the Agua Fria district, as shown on Schedule GWB-11 of the schedules filed concurrently herewith by Gerald W. Becker. For the Agua Fria system, the Agreement resulted in the reduction in the proposed revenue increase from 72.08 per cent to 58 per cent, as reflected in Agua Fria GWB-1 of said schedules. Agua Fria Ratepayers benefit by the three-stage phase in of rates and the Company's is agreeing to forego significant revenues and the interest and carrying charges on the deferral of rates under the phase-in.

For the Mohave and Havasu districts, ratepayers benefit by reductions in the proposed revenue increases from \$2,236,750 to \$1,812,486 for Mohave and from \$632,015 to \$609,838 for Havasu, as reflected in Schedules GWB-1 for each respective system.

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Q. Please discuss how the Agreement is fair to the utility.

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A. The Company benefits from the inclusion of the entirety of its White Tanks plant being included in rate base. The revenues set out in the Agreement will provide the Company with adequate funds to provide reliable and safe service, while at the same time ensuring the financial health of the Company.

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Q. Mr. Olea, what was Staff's goal when it agreed to be a signatory to the Agreement?

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is to protect the public interest by recommending rates that are just, fair and reasonable for both the rate payers and the Company. Staff believes it has accomplished this by

The primary goal of Staff in this matter, as in all rate proceedings before the Commission.

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reviewing the facts presented and making the appropriate recommendations to the

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Commission for its consideration, which will balance the interest of the Company and the ratepayers, by promoting the Commission's desire to ensure that the Company has the

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tools and financial health to provide safe, adequate and reliable service and fulfill the

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Commission's goal of an efficient use of Arizona's limited water resources.

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V. POLICY CONSIDERATIONS

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Q. Mr. Olea, would you say that there any significant policy consideration the parties had to deal with in this Docket?

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A. No, not really. The Company did propose some items that were inconsistent with Commission policy but, as the Agreement does not adopt these, there remains nothing in the Agreement that constitutes a deviation from existing Commission policy.

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Q. Is there anything else you would like to add regarding the Agreement?

A. Yes. First, I would like to point out that with most settlement agreements I have seen come before the Commission, the agreements have recommended a revenue increase that is somewhere between Staffs original proposal and the utility's. In this case, the Agreement has a revenue increase only slightly higher than that originally proposed by Staff after all adjustments were made.

Second, based on all the above, Staff believes that the Agreement as proposed is fair, balanced, and in the public interest. Therefore, Staff recommends that the Agreement be approved by the Commission as proposed.

Q. Does this conclude your Direct Testimony?

A. Yes, it does.

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EXHIBIT A

Monthi	Usage Charge	******	Present	Company Proposed Rates	Staff Recommended Rates
	Low Income Credit	HLICR	\$.	\$ (10.00)	
	Havasu Residential 5/8" & 3/4"	H1M1A	23.5		1 , , , , , , , , , , , , , , , , , , ,
	Havasu Residential 1"	H1M1B	58.7		29.00
	Havasu Residential 1-1/2"		117.5	+0,20	72.50
	Havasu Residential 2"	H1M1D	188.0		145.00
	Havasu Residential 3"		376.1	. 1	232.00
	Havasu Residential 4"	H1M1F		++	464.00
	Havasu Residential 6*		587.5		725.00
	Havasu Residential 8"		1,174.9	,	1,450.00
	Havasu Residential 10"		1,879.9		2,320.00
	Havasu Residential 12"		2,702.3	,,,	3,335,00
	Havasu Residential Apartment 4" Valley Manor	Н1М3Н	5,052.2		6,235.00
	Havasu Residential Apartment 4" Kenjen RV		13.0		18.20
	Havasu Residential Apartment 4" Falls RV	H1M3J	13.0		18,20
		H1M3K	13.0	0 19.53	18.20
	Havasu Residential Apartment 1" LH RV	H1M3L	13.0	0 19.53	18,20
	Havasu Residential Apartment 1" D Hills RV	Н1М3М	13.0	0 19.53	18.20
	Havasu Residential Apartment 4" River Valley D	H1M3N	13.0	0 19.53	18.20
	Havasu Residential Apartment 2"		13.0		18.20
	Havasu Residential Apartment 3"		13.0		18.20
	Havasu Residential Apartment 6"		13.0		18.20
	Havasu Commercial 5/8" & 3/4"	H2M1A	23.5		
	Havasu Commercial 1"	H2M1B	58.7		29.00
	Havasu Commercial 1-1/2"		117.5		72.50
	Havasu Commercial 2"	H2M1D	188.0		145.00
	Havasu Commercial 3"	H2M1E	376.1		232.00
	Havasu Commercial 4"		587.5	. }	464.00
	Havasu Commercial 6"	H2M1G	1,174.9		725.00
	Havasu Commercial 8"				1,450.00
	Havasu Commercial 10"		1,879.9		2,320.00
	Havasu Commercial 12"		2,702.3 5,052.2		3,335.00
ite:	If there is no rate schedule number this means fi	ne Company curren	•	7,591.43	6,235.00
	except for low income.	ia company corren	ay has no costomers,		
mmo	dity Charge				
	Havasu Residential 5/8" & 3/4" First 4,000 gallons	H1M1A		7	
			\$ 2.3400	\$ 3.5160	N/A
	4,001 to 13,000 gallons Over 13,000 gallons		3.0200 3.5500		N/A
	First 3,000 gallons		N/A		N/A
	3,001 to 9,000 gallons			1 """	3.1300
	Over 9,000 gallons		N/A N/A		4.3300 6.6600
	Havasu Residential 1*	Н1М1В			
	First 30,000 gallons		3.0200	4.5378	
	Over 30,000 gallons		3.5500		N/A
			0.0000	0.3342	N/A
	First 15,000 gallons		N/A	1	
	Over 15,000 gailons		N/A	1 '1	4.3300
	Havasu Residential 1-1/2"		N.M.	N/A	6.6600
	N/A		3,0200	4.5378	hira
	N/A		3.5500	5.3342	N/A N/A
	First 40,000 gallons		N/A	N/A	1.0000
	Over 40,000 gallons		N/A	1 1	4.3300
			18/20	N/A	6.6600
		H1M1D			
	First 60,000 gallons		3.0200	4 5070	
	Over 60,000 gallons		3.5500	4.5378	N/A
	•		3.0000	5.3342	N/A
	First 60,000 galions		NI/A		
	Over 60,000 gallons		N/A	N/A	4.3300
	· •		N/A	N/A	6.6600
	Havasu Residential 3"				
	First 90,000 gallons				
	Over 90,000 gallons		3.0200	4.5378	N/A
	CVCI DO,OGO GANGRIS		3.5500	5.3342	N/A
	First 90,000 gallons]	
	Over 90,000 gallons		N/A	N/A	4.3300
	Over sologo ganons		N/A	N/A	6.6600
	Havasu Residential 4"				-12.000
		H1M1F			
	First 110,000 gallons		3.0200	4.5378	N/A
	Over 110,000 gallons		3.5500	5,3342	N/A
	First 450,000 and			2,0072	IN/A
	First 150,000 gallons Over 150,000 gallons		N/A	N/A	4.3300
	Over 150,000 gallons		N/A	N/A	6.6600
	Havasu Residential 6"	-			
	First 500,000 gallons		3.0200	4 50775	
	Over 500,000 gallons		3.5500	4.5378	N/A
	•		3.0000	5.3342	N/A

First 400,000 gallons	A/N	N/A	4.3300
Over 400,000 gallons		N/A	6.6600
Havasu Residential 8" N/A N/A	3.0200 3.5500	4.5378 5.3342	N/A N/A
First 685,000 gallons	N/A	N/A	4.3300
Over 685,000 gallons	N/A	N/A	6.6600
Havasu Residential 10" N/A N/A	3.0200 3.5500	4.5378 5.3342	N/A N/A
First 985,000 gallons	N/A	N/A	4.3300
Over 985,000 gallons	N/A	N/A	6.6600
Havasu Residential 12" N/A N/A	3.0200 3.5500	4.5378 5,3342	N/A N/A
First 1,800,000 gallons	N/A	N/A	4.3300
Over 1,800,000 gallons	N/A	N/A	6,6600
Havasu Residential Apartment 4" Valley Manor First 110,000 gallons Over 110,000 gallons	H1M3H 3.0200 3.5500	4.5378 5.3342	N/A N/A
First 150,000 gallons	N/A	N/A	4.3300
Over 150,000 gallons	N/A	N/A	6.6600
Havasu Residential Apartment 4" Kenjen RV First 110,000 gallons Over 110,000 gallons	H1M3J 3.0200 3.5500	4.5378 5.3342	N/A N/A
First 150,000 gallons	N/A	N/A	4.3300
Over 150,000 gallons	N/A	N/A	6.6600
Havasu Residential Apartment 4" Falls RV First 110,000 gallons Over 110,000 gallons	H1M3K 3.0200 3.5500	4.5378 5.3342	N/A N/A
First 150,000 gallons	N/A	N/A	4.3300
Over 150,000 gallons	N/A	N/A	6.6600
Havasu Residential Apartment 1" LH RV First 30,000 gallons Over 30,000 gallons	H1M3L 3.0200 3.5500	4.5378 5.3342	N/A N/A
First 15,000 gallons	N/A	N/A	4.3300
Over 15,000 gallons	N/A	N/A	6.6600
Havasu Residential Apartment 1" D Hills RV First 30,000 gallons Over 30,000 gallons	H1M3M 3.0200 3.5500	4.5378 5.3342	N/A N/A

First 15,000 gallons Over 15,000 gallons		N/A N/A		
Havasu Residential Apartment 4" River Valley I First 110,000 gallons Over 110,000 gallons	O H1M3N	3.0200 3.5500		
First 150,000 gallons Over 150,000 gallons		N/A N/A	N/A	4.3300 6.6600
Havasu Residential Apartment 2" First 60,000 gallons Over 60,000 gallons	H1M3N	3.0200 3.5500		1
First 60,000 gallons Over 60,000 gallons		N/A N/A	N/A N/A	N/A 4.3300 6.6600
Havasu Residential Apartment 3" First 90,000 gallons Over 90,000 gallons		3.0200	4.5378	N/A
First 90,000 gallons Over 90,000 gallons		3.5500 N/A N/A	5,3342 N/A N/A	N/A 4.3300
Havasu Residential Apartment 6" First 500,000 gallons		3,0200	4.5378	6.6600 N/A
Over 500,000 gallons First 400,000 gallons Over 400,000 gallons		3.5500 N/A	5.3342 N/A	N/A 4.3300
Havasu Commercial 5/8" & 3/4" First 13,000 gallons	H2M1A	N/A 3.0200	N/A	6.6600
Over 13,000 gallons First 9,000 gallons		3.5500 N/A	4.5378 5.3342 N/A	N/A N/A
Over 9,000 gallons Havasu Commercial 1"	H2M1B	N/A	N/A	4.3300 6.6600
First 30,000 gallons Over 30,000 gallons First 15,000 gallons		3.0200 3.5500	4.5378 5.3342	N/A N/A
Over 15,000 gallons Havasu Commercial 1-1/2"		N/A N/A	N/A N/A	4.3300 6.6600
N/A N/A		3.0200 3.5500	4.5378 5.3342	N/A N/A
First 40,000 gallons Over 40,000 gallons		N/A N/A	N/A N/A	4.3300 6.6600
Havasu Commercial 2" First 60,000 gallons Over 60,000 gallons	H2M1D	3.0200 3.5500	4.5378 5.3342	N/A N/A
First 60,000 gallons Over 60,000 gallons		N/A N/A	N/A N/A	4.3300 6.6600
Havasu Commercial 3" First 90,000 gallons Over 90,000 gallons	H2M1E	3.0200 3.5500	4.5378 5.3342	N/A N/A
First 90,000 gallons Over 90,000 gallons		A\N. A\N	N/A N/A	4.3300 6.6600
Havasu Commercial 4" First 110,000 gallons Over 110,000 gallons		3.0200 3.5500	4.5378	N/A
First 150,000 gallons Over 150,000 gallons		N/A N/A	5.3342 N/A N/A	N/A 4.3300 6.6600
Havasu Commercial 6" First 500,000 gallons Over 500,000 gallons	H2M1G	3.0200	4.5378	N/A
First 400,000 gallons Over 400,000 gallons		3.5500 N/A N/A	5.3342 N/A N/A	N/A 4.3300
		140	IN/A	6,6600

	Havasu Commercial 8"	ı		
	N/A N/A	3.0200	4,5378	N/A
	N/A	3.5500	5.3342	N/A
	First 685,000 gallons	N/A		
	Over 685,000 gations	N/A	N/A N/A	4.3300 6.6600
	Havasu Commercial 10"			0,0000
	N/A	3.0200	4 5000	
	N/A	3.5500	4.5378 5.3342	N/A N/A
	First 985,000 gallons	ļ	0.0072	IV/A
	Over 985,000 gallons	N/A N/A	N/A	4.3300
	The second second	N/A	N/A	6.6600
	Havasu Commercial 12" N/A			•
	N/A	3,0200 3,5500	4.5378	N/A
	F: 14 700 000 4	3.5560	5.3342	N/A
	First 1,800,000 gallons Over 1,800,000 gallons	N/A	AVA	4.3300
	Oval 1,000,000 gallors	N/A	N/A	6.6600
	Hydrant	N/A	N/A	10 5000
	2" Sprinkler/Line	1		12,5000
	m Openicalization	N/A	N/A	5.0000
	4" Sprinkler/Line	N/A	N/A	10.0000
	8" Sprinkler/Line	-		10.0000
		N/A	N/A	20.0000
	Low Income Surcharge	N/A	N/A	0.1519
	Service Charges			0.13(8
	Establishment Re-establishment and/or reconnection of Service;			
	Regular Hours	25.0000	25,0000	25.0000
	After Hours Water Meter Test (If Correct)	34.0000	34.0000	35,0000
	Meter Re-Read (If Correct)	10.0000	10.0000	10.0000
	NSF Check Charge	5.0000	5,0000	5.0000
	Late Fee Charge	25.0000 1.5% Per Month	25.0000	25,0000
	Deferred Payment Finance Charge	1.5% Per Month	1.5% Per Month 1.5% Per Month	1.5% Per Month
	Deposit Requirements Residential	**	**	1.5% Per Month
	Deposit Requirements Non-Residential Deposit Interest	**	**	**
		***	***	***
***	Residential - two times the average bill. Non-residential - two and one-t	nalf times the estimated maximum	bill.	
	Interest per [Per ACC Rule 14-2-403(B)]	1		
	Service Line Charges			
	5/8 x 3/4-inch Meter	\$ 445,00	\$ 445.00	
	3/4-inch Meter	\$ 445.00	\$ 445.00	\$ 445.00 \$ 445.00
	1-inch Meter 11/2-inch Meter	\$ 495.00	\$ 495.00	\$ 495.00
	2-inch Turbine Meter	\$ 550.00	\$ 550,00	\$ 550.00
	2-Inch Compound Meter	\$ 830.00 \$ 830.00	\$ 830.00	\$ 830.00
	3-inch Turbine Meter	Actual Cost	\$ 830.00 Actual Cost	\$ 830.00
	3-inch Compound Meter	Actual Cost	Actual Cost	Actual Cost Actual Cost
	4-inch Turbine Meter 4-inch Compound Meter	Actual Cost	Actual Cost	Actual Cost
	6-inch Turbine Meter	Actual Cost	Actual Cost	Actual Cost
	6-inch Compound Meter	Actual Cost	Actual Cost	Actual Cost
	8-inch or Larger	Actual Cost Actual Cost	Actual Cost Actual Cost	Actual Cost
			, totaar oost	Actual Cost
	Meter Installation Charges			
	5/8 x 3/4-inch Meter	\$ 155.00	\$ 155.00	\$ 155.00
	3/4-inch Meter 1-inch Meter	\$ 255.00	\$ 255.00	\$ 255.00
	11/2-inch Meter	\$ 315.00	\$ 315.00	\$ 315.00
	2-inch Turbine Meter	\$ 525.00 \$ 1,045.00	\$ 525.00	\$ 525.00
	2-inch Compound Meter	\$ 1,890.00	\$ 1,045.00 \$ 1,890.00	\$ 1,045.00 \$ 1,890.00
	3-inch Turbine Meter 3-inch Compound Meter	Actual Cost	Actual Cost	\$ 1,890.00 Actual Cost
	4-inch Turbine Meter	Actual Cost	Actual Cost	Actual Cost
	4-inch Compound Meter	Actual Cost	Actual Cost	Actual Cost
	6-Inch Turbine Meter	Actual Cost Actual Cost	Actual Cost	Actual Cost
	6-inch Compound Meter	Actual Cost	Actual Cost Actual Cost	Actual Cost
	8-inch or Larger	Actual Cost	Actual Cost	Actual Cost Actual Cost
		,		- 1-1401 OUDL

EXHIBIT B

Low Income Credit Bullhead Residential 5/8" & 3/4" Bullhead Residential 1" Bullhead Residential 1 1/2" Bullhead Residential 2" Bullhead Residential 3" Bullhead Residential 4" Bullhead Residential 6" Bullhead Residential 8" Bullhead Residential 10" Bullhead Residential 12" Bullhead Residential Apt 5/8" Bullhead Residential Apt 1" Bullhead Residential Apt 1"	GLICR G1M1A G1M1B G1M1D G1M1E	\$ - 9.00 22.50 45.00 72.00 144.00 225.00 450.00	\$ (5.00) 13.53 33.8179 67.6359 108.2174	\$ (5.00 11.00 27.50 55.00
Bullhead Residential 1" Bullhead Residential 1 1/2" Bullhead Residential 2" Bullhead Residential 3" Bullhead Residential 4" Bullhead Residential 6" Bullhead Residential 8" Bullhead Residential 10" Bullhead Residential 12" Bullhead Residential Apt 5/8" Bullhead Residential Apt 5/8"	G1M1B G1M1D	9.00 22.50 45.00 72.00 144.00 225.00	13.53 33,8179 67.6359 108.2174	11.00 27.50
Bullhead Residential 1 1/2" Bullhead Residential 2" Bullhead Residential 3" Bullhead Residential 4" Bullhead Residential 6" Bullhead Residential 8" Bullhead Residential 10" Bullhead Residential 12" Bullhead Residential Apt 5/8" Bullhead Residential Apt 5/8"	G1M1D	22.50 45.00 72.00 144.00 225.00	33,8179 67.6359 108.2174	27.50
Bullhead Residential 2" Bullhead Residential 3" Bullhead Residential 4" Bullhead Residential 6" Bullhead Residential 8" Bullhead Residential 10" Bullhead Residential 12" Bullhead Residential Apt 5/8" Bullhead Residential Apt 5/8"		45.00 72.00 144.00 225.00	67.6359 108.2174	
Bullhead Residential 3" Bullhead Residential 4" Bullhead Residential 6" Bullhead Residential 8" Bullhead Residential 10" Bullhead Residential 12" Bullhead Residential Apt 5/8" Bullhead Residential Apt 1"		72,00 144.00 225.00	108.2174	55.00
Bullhead Residential 4" Bullhead Residential 6" Bullhead Residential 8" Bullhead Residential 10" Bullhead Residential 12" Bullhead Residential Apt 5/8" Bullhead Residential Apt 1"	G1M1E	144.00 225.00		00.00
Bullhead Residential 6" Bullhead Residential 8" Bullhead Residential 10" Bullhead Residential 12" Bullhead Residential Apt 5/8" Bullhead Residential Apt 1"		225.00	716 4040 1	88.00
Bullhead Residential 8" Bullhead Residential 10" Bullhead Residential 12" Bullhead Residential Apt 5/8" Bullhead Residential Apt 1"			216.4348 338.1794	176.00
Bullhead Residential 10" Bullhead Residential 12" Bullhead Residential Apt 5/8" Bullhead Residential Apt 1"			676.3589	275,00
Bullhead Residential 12" Bullhead Residential Apt 5/8" Bullhead Residential Apt 1"		720.00	1,082,1742	550.00
Bullhead Residential Apt 5/8" Bullhead Residential Apt 1"		1,035.00	1,555.6255	880.00
Bullhead Residential Apt 1"		1,935.00	2,908.3433	1,265.00
	G1M2A	9.00	13.5272	2,365.00
Bullboad Decidential Aut 4 4/09	G1M2B	22.50	33,8179	11.00
	G1M2C	45.00	67.6359	27.50
Bullhead Residential Apt 2"	G1M2D	72.00	108.2174	55.00
Bullhead Residential Apt 3"		144.00	216.4348	88.00
Bullhead Residential Apt 4"	G1M2F	225.00	338,1794	176.00
Bullhead Residential Apt 6"	- G1M2G	450,00	676.3589	275.00
Bullhead Residential Apt 8"	G1M2H	720.00	1	550.00
Bullhead Residential Apt 10"		1,035.00	1,082.1742	880.00
Bullhead Residential Apt 12"		1,935.00	1,555,6255	1,265.00
Rio Utility Residential 5/8"	G1M3A	9.00	2,908.3433	2,365.00
Rio Utility Residential 1"	G1M3B	22.50	13.5272	11.00
Bullhead Commercial 5/8" & 3/4"	G2M1A	9.00	33.8179	27.50
Bullhead Commercial 1"	G2M1B	22.50	13.5272	11.00
Bullhead Commercial 1-1/2"	G2M1C	45.00	33.8179	27.50
Bullhead Commercial 2"	G2M1D	72.00	67.6359	55.00
Bullhead Commercial 3"	G2M1E	144.00	108,2174	00.88
Bullhead Commercial 4"	G2M1F	225.00	216.4348	176.00
Bullhead Commercial 6"	G2M1G		338.1794	275.00
Bullhead Commercial 8"	020	450.00	676.3589	550.00
Bullhead Commercial 10"		720.00	1,082,1742	00.088
Bullhead Commercial 12"		1,035.00	1,555.6255	1,265.00
BHC Veterans Memorial	G2M1V	1,935.00	2,908.3433	2,365.00
Bullhead Industrial 5/8" & 3/4"	OEM, I	9,00	13.5272	11.00
Bullhead Industrial 1"		9.00	13.5272	11.00
Bullhead Industrial 1 1/2"		22.50	33.8179	27.50
Bullhead Industrial 2"		45.00	67.6359	55.00
Bullhead Industrial 3"		72.00	108.2174	00.88
Bullhead Industrial 4"		144.00	216.4348	176.00
Builhead Industrial 6"		225.00	338.1794	275.00
Bullhead Industrial 8"		450.00	676.3589	550.00
Bullhead Industrial 10"		720.00	1,082.1742	880.00
Bullhead Industrial 12"		1,035.00	1,555.6255	1,265.00
Bullhead OPA - 5/8"	G4M1	1,935.00	2,908.3433	2,365.00
Bullhead OPA - 1"	G4M1	9.00	13.5272	11.00
Bullhead OPA - 1-1/2"	G4M1	22.50	33.8179	27.50
Bullhead OPA - 2"	G4M1	45.00	67.6359	55.00
Bullhead OPA - 3"	G4M1	72.00	108.2174	88.00
Bullhead OPA - 4"	G4M1	144.00	216.4348	176.00
Bullhead OPA - 6"	G4M1	225.00	338,1794	275.00
Bullhead OPA - 8"	O +141 1	450.00	676.3589	550.00
Bullhead OPA - 10"		720.00	1,082.1742	00.088
Bullhead OPA - 12"		1,035.00	1,555.6255	1,265.00
Bullhead Irrigation - 5/8"	G7M1	1,935.00	2,908.3433	2,365.00
Bullhead Irrigation - 1"	G7M1	9.00	13.5272	11.00
Bullhead Irrigation - 2"		22.50	33.8179	27.50
Bullhead Private Fire 2"	G7M1	72.00	108.2174	88,00
Builhead Private Fire 4"	G6M02	3.36	5.0501	5.00
Bullhead Private Fire 6"	G6M04	6.71	10.0853	10.00
Bullhead Private Fire 8*	G6M06	10.08	15.1504	15.00
Bullhead Private Fire 10"	G6M08	13.44	20.2006	20.00
Bullhead Public Hydrants	G6M10	16.79	25.2357	20.00
Bullhead Private Hydrants	G8M1	8.56	12.8658	12.32
Public Sprinker Head		8.56	12.8658	12.32
· done opinikal fledd		0,51	0.7665	0.73
If there is no rate enhanced number the	ane the Orivi			0.73
If there is no rate schedule number this me except for low income.	ans me Company currently	/ has no customers,		
endopt for low income.				

Bullhead Residential 5/8" & 3/4"	G1M1A			
First 4,000 gallons	O TIM SA	\$ 0.8850	\$ 1.3302	Alta
4,001 to 10,000 gallons		1.3430	2.0186	N/A N/A
Over 10,000 gallons		1.6070	2.4154	N/A
First 3,000 gallons		N/A	N/A	\$ 0.8800
3,001 to 10,000 gallons		N/A	N/A	1.8400
Over 10,000 gallons		N/A	N/A	3.0000
Bullhead Residential 1"	G1M1B			
First 25,000 gallons		1.3430	2,0186	N/A
Over 25,000 gallons		1.6070	2.4154	N/A
First 15,000 gallons		N/A	N/A	1.8400
Over 15,000 gallons		N/A	N/A	3.0000
Bullhead Residential 1 1/2"				
First 50,000 gallons		1.3430	2.0186	N/A
Over 50,000 gallons		1.6070	2.4154	N/A
First 30,000 gallons		N/A	N/A	1,8400
Over 30,000 gallons		N/A	N/A	3.0000
Bullhead Residential 2"	G1M1D			
First 80,000 gallons		1.3430	2.0186	N/A
Over 80,000 gallons		1.6070	2.4154	N/A
First 50,000 gallons		N/A	h1/0	
Over 50,000 gallons		N/A	N/A N/A	1.8400 3.0000
Bullhead Residential 3"	G1M1E			
First 150,000 gallons		1.3430	2.0186	NI/A
Over 150,000 gallons		1.6070	2.4154	N/A N/A
First 100,000 gallons		N/A	N/A	1.8400
Over 100,000 gallons		N/A	N/A	3.0000
Bullhead Residential 4"				
First 250,000 gallons		1.3430	2.0186	N/A
Over 250,000 gallons		1.6070	2.4154	N/A
First 150,000 gallons		AVA	N/A	1.9400
Over 150,000 gallons		N/A	N/A	1.8400 3.0000
Bullhead Residential 6*			- 2	
First 500,000 gallons		1.3430	2.0186	N/A
Over 500,000 gallons		1.6070	2.4154	N/A
First 300,000 gallons		N/A	N/A	1.8400
Over 300,000 gallons		N/A	N/A	3.0000
Bullhead Residential 8"			-	
First 1,125,000 gallons		1.3430	2.0186	N/A
Over 1,125,000 gallons		1.6070	2.4154	N/A
First 500,000 gallons		N/A	N/A	
Over 500,000 gallons		N/A	N/A N/A	1.8400 3.0000
ullhead Residential 10"				
First 1,500,000 gallons		1.3430	2.0186	21/4
Over 1,500,000 gallons		1.6070	2.4154	N/A N/A
First 750,000 gallons		N/A		
Over 750,000 gallons		N/A	N/A N/A	1.8400 3.0000
Bullhead Residential 12"				2,2300
First 2,250,000 gallons		1.3430	20100	4 11.44
Over 2,250,000 gallons		1.6070	2.0186 2.4154	1.8400 3.0000
				O DUBLE

First 1,400,000 gallons Over 1,400,000 gallons			N/A N/A	N/A N/A	1.8400 3.0000
Bullhead Residential Apt 5/8" First 10,000 gallons Over 10,000 gallons	G1M2A		.3430 .6070	2.0186 2.4154	N/A N/A
First 10,000 gallons Over 10,000 gallons			N/A N/A	N/A N/A	1.8400 3.0000
Bullhead Residential Apt 1" First 25,000 gallons Over 25,000 gallons	G1M2B		.3430 .6070	2.0186 2.4154	N/A N/A
First 15,000 gallons Over 15,000 gallons			N/A N/A	N/A N/A	1.8400 3.0000
Bullhead Residential Apt 1-1/2" First 50,000 gallons Over 50,000 gallons	G1M2C		.3430	2.0186 2.4154	N/A N/A
First 30,000 gallons Over 30,000 gallons			N/A N/A	N/A N/A	1.8400 3.0000
Bullhead Residential Apt 2" First 80,000 gallons Over 80,000 gallons	G1M2D		.3430 .6070	2.0186 2.4154	N/A N/A
First 50,000 gallons Over 50,000 gallons			N/A N/A	N/A N/A	1,8400 3.0000
Bullhead Residential Apt 4" First 250,000 gallons Over 250,000 gallons	G1M2F		.3430 .6070	2.0186 2.4154	N/A N/A
First 150,000 gallons Over 150,000 gallons			N/A N/A	N/A N/A	1,8400 3.0000
Bullhead Residential Apt 6" First 500,000 gallons Over 500,000 gallons	G1M2G		3430 6070	2.0186 2.4154	N/A N/A
First 300,000 gallons Over 300,000 gallons			N/A N/A	N/A N/A	1.8400 3.0000
Bullhead Residential Apt 8" First 1,125,000 gallons Over 1,125,000 gallons	G1M2H		3430 6070	2.0186 2.4154	N/A N/A
First 500,000 gallons Over 500,000 gallons			N/A N/A	N/A N/A	1.8400 3.0000
Bullhead Residential Apt 10" First 1,500,000 gallons Over 1,500,000 gallons			3430 6070	2.0186 2.4154	N/A N/A
First 750,000 gallons Over 750,000 gallons			N/A N/A	N/A N/A	1.8400 3.0000
Bullhead Residential Apt 12" First 2,250,000 gallons Over 2,250,000 gallons	*		3430 6070	2.0186 2.4154	N/A N/A
First 1,400,000 gallons Over 1,400,000 gallons			N/A N/A	N/A N/A	1.8400 3.0000
Rio Utility Residential 5/8" First 4,000 gallons 4,001 to 10,000 gallons Over 10,000 gallons	G1M3A	1.	8850 \$ 3430 6070	1.3302 2.0186 2.4154	N/A N/A N/A

Arizona American Water Company - Mohave Water
Docket No. W-01303A-10-0448
Test Year Ended June 30, 2010

Rate Design

Schedule JMM-1 Settlement Page 4 of 7

First 3,000 gallons		N/A	N/A	0.8800
4,001 to 10,000 gallons		N/A	N/A	1.8400
Over 10,000 gallons		N/A	N/A	3.0000
Rio Utility Residential 1" First 25,000 gallons	G1M3B	1.3430	2.0186	N/A
Over 25,000 gallons First 15,000 gallons Over 15,000 gallons		1.6070 N/A	2.4154 N/A	N/A 1.8400
Bullhead Commercial 5/8" & 3/4"	G2M1A	N/A	N/A	3.0000
First 10,000 gallons	GZMIA	1.3430	2.0186	N/A
Over 10,000 gallons		1.6070	2.4154	N/A
First 10,000 gallons		N/A	N/A	1.8400
Over 10,000 gallons		N/A	N/A	3.0000
Bullhead Commercial 1" First 25,000 gallons	G2M1B			
Over 25,000 gallons	·	1.3430 1.6070	2.0186 2.4154	N/A N/A
First 15,000 gallons		N/A	N/A	1.8400
Over 15,000 gallons		N/A	N/A	3.0000
Bullhead Commercial 1-1/2"	G2M1C		-	
First 50,000 gallons		1.3430	2.0186	N/A
Over 50,000 gallons		1.6070	2.4154	N/A
First 30,000 gallons		N/A	N/A	1,8400
Over 30,000 gallons		N/A	N/A	3.0000
Bullhead Commercial 2"	G2M1D			
First 80,000 gallons		1.3430	2.0186	N/A
Over 80,000 gallons		1.6070	2.4154	N/A
First 50,000 gallons		N/A	N/A	1.8400
Over 50,000 gallons		N/A	N/A	3.0000
Bullhead Commercial 3"	G2M1E			
First 150,000 gallons		1.3430	2.0186	N/A
Over 150,000 gallons		1.6070	2.4154	N/A
First 100,000 gallons		N/A	N/A	1.8400
Over 100,000 gallons		N/A	N/A	3.0000
Bullhead Commercial 4" First 250,000 gallons	G2M1F	-		3.2330
Over 250,000 gallons		1.3430 1.6070	2.0186 2.4154	N/A N/A
First 150,000 gallons		N/A	N/A	1.8400
Over 150,000 gallons		N/A	N/A	3.0000
Bullhead Commercial 6"	G2M1G			
First 500,000 gallons		1.3430	2.0186	N/A
Over 500,000 gallons		1.6070	2.4154	N/A
First 300,000 gallons		N/A	N/A	1.8400
Over 300,000 gallons		N/A	N/A	3.0000
Bullhead Commercial 8" First 1,125,000 gallons				
Over 1,125,000 gallons		1.3430 1.6070	2.0186 2.4154	N/A N/A
First 500,000 gallons		N/A	N/A	1.8400
Over 500,000 gallons		N/A	N/A	3.0000
Bullhead Commercial 10"				
First 1,500,000 gallons		1.3430	2.0186	N/A
Over 1,500,000 gallons		1.6070	2.4154	N/A
•		·	1	

First 750,000 gallons			,	
Over 750,000 gallons		N/A N/A	N/A N/A	1.8400 3.0000
Bullhead Commercial 12"				
First 2,250,000 gallons	•	1.3430	00406	
Over 2,250,000 gallons		1.6070	2.0186 2.4154	N/A N/A
First 1,400,000 gallons				NVM
Over 1,400,000 gallons		N/A	N/A	1.8400
ganona		N/A	N/A	3.0000
BHC Veterans Memorial	G2M1V			
First 10,000 gallons		1.3430	2,0186	N/A
Over 10,000 gallons		1.6070	2.4154	N/A
First 10,000 gallons		****		
Over 10,000 gallons		N/A N/A	N/A	1.8400
		10/4	N/A	3.0000
Bullhead Industrial 5/8" & 3/4"				
First 10,000 gallons		1.3430	2.0186	N/A
Over 10,000 gallons		1.6070	2.4154	N/A
First 10,000 gallons		N/A	211	
Over 10,000 gallons		N/A	N/A N/A	1.8400
Philippin at the desired of the M		,	14/7	3.0000
Bulfhead Industrial 1" First 25,000 gallons				
Over 25,000 gallons	•	1.3430	2.0186	N/A
and the second s		1.6070	2.4154	N/A
First 15,000 gallons		N/A	N/A	1 9400
Over 15,000 gallons		N/A	N/A	1,8400 3,0000
Bullhead Industrial 1 1/2"				0.0000
First 50,000 gallons		4.0400		
Over 50,000 gallons		1.3430 1.6070	2.0186	N/A
		1,0070	2.4154	N/A
First 30,000 gallons		N/A	N/A	1,8400
Over 30,000 gallons		N/A	N/A	3.0000
Bullhead Industrial 2"				
First 80,000 gallons		1.3430	2.0186	1444
Over 80,000 gallons		1.6070	2.4154	N/A N/A
First 50,000 gallons				,4/2
Over 50,000 gallons		N/A	N/A	1.8400
, 3,		N/A	N/A	3,0000
Bullhead Industrial 3"			J	
First 150,000 gallons		1.3430	2.0186	N/A
Over 150,000 gallons		1.6070	2.4154	N/A
First 100,000 gallons		A1/0		
Over 100,000 gallons		N/A N/A	N/A	1.8400
Builting of Indianal - 1 48		1417	N/A	3.0000
Bullhead Industrial 4" First 250,000 gallons				
Over 250,000 gallons		1.3430	2.0186	N/A
,		1.6070	2.4154	N/A
First 150,000 gallons		N/A	N/A	4.9400
Over 150,000 gallons		N/A	N/A	1.8400 3.0000
Bullhead Industrial 6"				0.0000
First 500,000 gallons		1.3430		
Over 500,000 gallons		1.6070	2.0186 2.4154	N/A
Firet 200 000#			2.4104	N/A
First 300,000 gallons Over 300,000 gallons		N/A	N/A	1.8400
2. 000,000 ganona		N/A	N/A	3.0000
Bullhead Industrial 8"			***************************************	
First 1,125,000 gallons		1.3430	2.0186	N/A
Over 1,125,000 gallons		1.6070	2.4154	N/A N/A
				1 HC
				and the second s

Arizona American Water Company - Mohave Water
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Rate Design

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First 500,000 gallons Over 500,000 gallons			N/A N/A	N/A N/A	1.8400 3.0000
Bullhead Industrial 10" First 1,500,000 gallons Over 1,500,000 gallons			1.3430 1.6070	2.0186 2.4154	N/A N/A
First 750,000 gallons Over 750,000 gallons			N/A N/A	N/A N/A	1.8400 3.0000
Bullhead Industrial 12* First 2,250,000 gallons Over 2,250,000 gallons			1.3430 1.6070	2.0186 2.4154	N/A N/A
First 1,400,000 gallons Over 1,400,000 gallons			N/A N/A	N/A N/A	1.8400 3.0000
Bullhead OPA ~ 5/8" & 3/4"	G4M1	All Usage	1.3430	2.0186	1.8400
Bullhead OPA - 1"	G4M1	All Usage	1.3430	2.0186	1.8400
Bullhead OPA - 1 1/2"	G4M1	All Usage	1.3430	2.0186	1.8400
Bullhead OPA - 2"	G4M1	All Usage	1.3430	2.0186	1.8400
Bullhead OPA - 4"	G4M1	All Usage	1.3430	2.0186	1.8400
Bullhead OPA - 6"	G4M1	All Usage	1.3430	2.0186	1.8400
Bullhead OPA - 8"	G4M1	Ali Usage	1.3430	2.0186	1.8400
Bullhead OPA - 10"	G4M1	All Usage	1,3430	2.0186	1.8400
Bullhead OPA - 12"	G4M1	All Usage	1.3430	2.0186	
Bullhead Private Fire 2"	G6M02	All Usage	1.3430	2.0186	1.8400
Bullhead Private Fire 4"	G6M04	Per Service	1.3430	2.0186	1.8400
Bullhead Private Fire 6"	G6M06	Per Service	1.3430	2.0186	1.8400
Bullhead Private Fire 8"	G6M08	Per Service	1.3430	2.0186	1.8400
Bullhead Private Fire 10"	G6M10	Per Service	1.3430		1,8400
Bullhead Public Hydrants	G8M1	Per Service	1.3430	2.0186	1.8400
Bullhead Private Hydrants		Per Service	1.3430	2,0186	1.8400
Public Sprinker Head		Per Service		2.0186	1,8400
Low Income Surcharge		i di deivide	1.3430	2.0186	1.8400
Service Charges			N/A	N/A	0.2066
Establishment or re-establishment of Service: Including Sewer Service No Including Sewer Service Reconnection of Service (Delinquent): Regular Hours After Hours Water Meter Test (If Correct) Meter Re-Read (If Correct) NSF Check Charge Late Fee Charge Deferred Payment Finance Charge Deposit Requirements Residential Deposit Requirements Non-Residential			\$ 25.00 \$ 20.00 \$ 35.00 \$ 50.00 \$ 35.00 \$ 25.00 \$ 25.00 1.5% Per Month 1.5% Per Month	\$ 25.00 \$ 20.00 \$ 35.00 \$ 50.00 \$ 35.00 \$ 25.00 \$ 25.00 1.5% Per Month	\$ 25.00 \$ 20.00 \$ 35.00 \$ 35.00 \$ 35.00 \$ 25.00 \$ 25.00 1.5% Per Month
Deposit Interest			**	**	**

Service Line Charges 5/8 x 3/4-inch Meter 3/4-inch Meter 1-inch Meter 11/2-inch Meter 2-inch Turbine Meter 2-inch Compound Meter 3-inch Turbine Meter 3-inch Compound Meter 4-inch Compound Meter 4-inch Turbine Meter 6-inch Turbine Meter 6-inch Compound Meter 6-inch Compound Meter 6-inch Compound Meter 8-inch Orager	*********	370.00 370.00 420.00 450.00 580.00 580.00 745.00 465.00 1,090.00 1,120.00 1,610.00 1,630.00 Actual Cost	*****	Service Line Charge 370.00 370.00 420.00 450.00 580.00 745.00 465.00 1,090.00 1,120.00 1,610.00 1,630.00 Actual Cost	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	Total Charge 370.00 370.00 420.00 450.00 580.00 580.00 745.00 465.00 1,090.00 1,120.00 1,610.00 1,630.00 Actual Cost
5/8 x 3/4-inch Meter 3/4-inch Meter 1-inch Meter 11/2-inch Meter 2-inch Turbine Meter 2-inch Compound Meter 3-inch Turbine Meter 3-inch Compound Meter 4-inch Turbine Meter 4-inch Turbine Meter 6-inch Compound Meter 6-inch Turbine Meter 6-inch Turbine Meter 8-inch Compound Meter		130.00 205.00 240.00 450.00 945.00 1,640.00 2,195.00 2,270.00 3,145.00 4,425.00 6,120.00 Actual Cost	***	130,00 205,00 240,00 450,00 945,00 1,640,00 1,420,00 2,195,00 2,270,00 3,145,00 4,425,00 6,120,00 Actual Cost	#######################################	130.00 205.00 240.00 450.00 945.00 1,640.00 1,420.00 2,195.00 2,270.00 3,145.00 4,425.00 6,120.00 Actual Cost